CALL FOR PAPERS Data Transferability:

Using National Data for Local and Regional Applications

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ABJ10 NATIONAL TRANSPORTATION DATA REQUIREMENTS AND PROGRAMS ABJ30 URBAN DATA AND INFORMATION SYSTEMS

 85^{TH} TRB Annual Meeting January 22 - 26, 2006

The TRB committees on National Transportation Data Requirements and Programs (ABJ10) and Urban Data and Information Systems (ABJ30) invites papers on **using and integrating national data sources for local and regional transportation planning applications.** This call for papers is intended to result in a paper session at the annual meeting and to initiate a dialogue about the potential for transferring national data. The topic arose at the Census Data for Transportation Conference, where it was suggested that local planners must do a lot of "Creative Quilting" of multiple data sources to produce local estimates for specific applications.

Possible national sources that could be the focus of this call include the National Household Travel Survey, the Census PUMS or CTPP, data from the Longitudinal Employer-Household Dynamics program, the American Time-Use Survey, the Consumer Expenditure Survey, or the Commodity Flow Survey. Other sources not listed above are welcome.

The committee welcomes papers on topics related to the above, including:

- Use of national data for travel for local and regional travel demand forecasting
- Developing activity, space, and time estimates
- Applications for security planning (e.g. population at-risk)
- Activity choice locations (destination choice)
- Freight carrier estimates
- Methods and techniques for using multiple data sources, data fusion

Papers that help inform the topics of challenges to applications, data gaps, and lessons learned will be particularly helpful in developing a research agenda.

Papers for the 2006 Annual Meeting must be submitted electronically **no later than August 1, 2005**. Please identify ABJ10 when you submit your paper on the TRB web site (www.trb.org) to indicate a response to this call for papers.

Further information about this call for papers may be obtained from: **Pat Hu, Chair, ABJ10**, Oak Ridge National Laboratories PH: (865) 946-1349, Email: hups@ornl.gov or **Ed Christopher, ABJ30**, FHWA Resource Center PH (708) 283-3534, Email EdC@berwyned.com.